

Title (en)

The coating of articles.

Title (de)

Beschichtung von Gegenständen.

Title (fr)

Revêtement d'objets.

Publication

EP 0222563 A1 19870520 (EN)

Application

EP 86308503 A 19861031

Priority

- GB 8527039 A 19851102
- GB 8614527 A 19860614
- GB 8623911 A 19861006

Abstract (en)

Articles such as plastics packaging containers (2) are given a coating of barrier or other coating material by being passed in close proximity to the lower edge of a plate (106) curved downwardly. Liquid coating material is delivered to the back of the plate, to spread over it and fall as a curtain (130) through which the article is passed, the article being rotated to present the whole of its recipient surface to the curtain. The articles may be tilted.

IPC 1-7

B05B 1/28; B05B 13/02; B05B 15/04; B05C 5/00

IPC 8 full level

B05B 1/26 (2006.01); **B05C 1/02** (2006.01); **B05C 5/00** (2006.01); **B05C 13/02** (2006.01); **B05B 1/04** (2006.01)

CPC (source: EP US)

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B05C 13/025 (2013.01 - EP US); **B05B 1/04** (2013.01 - EP US); **Y10S 118/04** (2013.01 - EP US)

Citation (search report)

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- [A] DE 3102132 A1 19820826 - PHOENIX AG [DE]
- [A] US 3422793 A 19690121 - LACHMANN PETER F J
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CA 1258203 A 19890808; EP 0222563 A1 19870520; FI 872800 A0 19870624; FI 872800 A 19870624; PT 83671 A 19861201;
PT 83671 B 19890103; US 4809640 A 19890307; WO 8702600 A1 19870507

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GB 8600676 W 19861103; PT 8367186 A 19861103; US 9473587 A 19870715